

Exhibit D

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UNITED STATES DISTRICT COURT

NORTHERN DISTRICT OF CALIFORNIA

SAN FRANCISCO DIVISION

17 ORACLE AMERICA, INC.,

18 Plaintiff,

19 v.

20 GOOGLE INC.,

21 Defendant.

Case No. 3:10-cv-03561-WHA

**CORRECTED DECLARATION OF
KRISTIN ZMRHAL CONCERNING THE
AUGUST 6, 2010 EMAIL AND DRAFTS
THEREOF**

Judge: Hon. Donna M. Ryu

Date Comp. Filed: October 27, 2010

Trial Date: October 31, 2011

1 I, Kristin Zmrhal, state:

2 1. I have been employed since January 2011 by defendant Google Inc. as a Project
3 Manager of Discovery Support. I submit this declaration to provide factual information
4 regarding (a) the “auto-save” function of Google’s email service (“Gmail”), and (b) Google’s
5 document collection and review procedures in this case. I understand that this information
6 relates to Tim Lindholm’s August 6, 2010 email and drafts thereof, which are the subject of a
7 pending motion to compel in this case.

8 2. Except where I have stated facts on information and belief, I have knowledge of
9 the facts set forth herein, and if called to testify as a witness thereto could do so competently
10 under oath.

11 3. Gmail has an “auto-save” function that automatically saves a user’s draft email as
12 the email is being written. On information and belief, the auto-save function takes a snapshot of
13 the user’s draft email every 10-60 seconds and saves those snapshots to the user’s “Drafts”
14 folder. No user action is required to create or save an auto-saved draft of an email.

15 4. I manage a team of Google in-house discovery paralegals and legal assistants that
16 are responsible for document collection in this case. Google’s in-house attorneys and litigation
17 paralegals have provided me and my team with a list of 86 document custodians for this case.

18 5. I or a member of my team input each custodian’s username into a computer
19 script. The script harvests Gmail messages (and drafts thereof) from Google’s backend email
20 system. The script creates electronic copies of all unique messages associated with the user’s
21 email account and transfers those copies to a separate server that can only be accessed by my
22 discovery team. My team then downloads the custodial email onto an encrypted hard drive and
23 delivers that hard drive to a third-party vendor for processing.

24 6. The Google in-house discovery and litigation paralegals have collected and
25 delivered to the third-party vendor over 97 million documents for this case.

26 7. The third-party vendor processes the documents. The vendor electronically
27 indexes the documents and filters out plainly irrelevant documents by applying search terms
28 agreed upon by Google and Oracle America, Inc. (“Oracle”). The vendor then uploads the

1 filtered documents to an online review database for manual review.

2 8. The online review database allows users to view documents on a computer screen.
3 Users can access the database via the internet and electronically “tag” documents as, for
4 example, “responsive,” “privileged,” or “confidential.” The database software allows users to
5 sort and organize documents according to their tags and place them into a set for production.

6 9. Google uses a different third-party vendor to assist with the document review
7 process. That third-party vendor’s contract attorneys review the documents on the online review
8 database. The vendor’s contract attorneys review documents at an offsite facility. Google also
9 employs its own contract attorneys to review documents on the online review database.

10 10. Google’s outside counsel supervises the review process. Counsel gives to all
11 contract attorneys a memorandum explaining the issues in the case. The memorandum provides
12 guidance on how the contract attorneys should determine whether a document is “privileged,”
13 “confidential,” or “highly confidential.” For example, to determine whether a document is
14 privileged, the memorandum instructs reviewers to look for phrases such as “privileged and
15 confidential” or “attorney work product” in the text of the email. The memorandum also
16 includes a list of in-house and outside counsel, and instructs the reviewers to look for those
17 names in the document to determine whether that document is privileged.

18 11. A draft email that does not contain phrases such as “privileged and confidential”
19 or “attorney work product” and that has no names listed in the “to” or “from” fields likely would
20 not be tagged as “privileged.”

21 12. To date, the contract attorneys have reviewed over 11 million documents on the
22 online review database. Due to the sheer volume of documents that hit on an agreed upon search
23 term and were uploaded to the online database for review, Google’s in-house and outside counsel
24 are not able to re-review for accuracy every document tagged by a contract attorney. Instead,
25 counsel rely on electronic screening mechanisms to check the quality of the contract attorneys’
26 review. These screening mechanisms—referred to as “analytics”—are designed to identify, for
27 example, potentially privileged documents that should have been tagged as “privileged” on
28 initial review by a contract attorney. The analytic can identify potentially privileged documents

1 and group them together into a set to be re-reviewed by a contract attorney before production.

2 13. One analytic that Google's outside counsel used to identify potentially privileged
3 documents in this case was to search for email containing phrases like "privileged and
4 confidential" or "attorney work product" in the text of the email or an attorney's name in the "to"
5 or "from" field of the email. An email not containing those phrases in the body or an attorney's
6 name in the address fields would not be identified by that analytic and, if tagged by a contract
7 attorney as responsive, would be produced.

8 14. Google has produced over 3.7 million documents in this case. Google's 60
9 separate document productions span almost 19 million pages.

10 15. On information and belief, I understand that eight auto-saved drafts of Mr.
11 Lindholm's August 6, 2010 email were inadvertently produced in this case. Unlike the final
12 email that Mr. Lindholm sent, none of those eight drafts contain the phrases "Attorney Work
13 Product" or "Google Confidential." And unlike the final email that Mr. Lindholm sent, none of
14 those drafts contain any recipient in the "to" field, let alone an attorney recipient. I also
15 understand that a ninth draft of that email is listed on Google's privilege log as entry 5512. That
16 draft includes the phrases "Attorney Work Product" and "Google Confidential" in the body, and
17 the character "a" in the "to" field.

18 16. On information and belief, I understand that the final August 6, 2010 email from
19 Tim Lindholm appears two times on Google's privilege log as entries 2551 and 5513 and that
20 one copy of it has been submitted *in camera* to the Court.

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22 I declare under penalty of perjury that the foregoing facts are true and correct.
23 Executed on 8/19/2011.

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